Allana G Leblanc

List of Publications by Year
in descending order

62 papers	8,929 citations	159358 30 h-index	143772 57 g-index
63 all docs	63 docs citations	63 times ranked	9926 citing authors

#	Article	IF	Citations
1	Systematic review of the health benefits of physical activity and fitness in school-aged children and youth. International Journal of Behavioral Nutrition and Physical Activity, 2010, 7, 40.	2.0	3,061
2	Systematic review of sedentary behaviour and health indicators in school-aged children and youth. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 98.	2.0	1,423
3	New Canadian Physical Activity Guidelines. Applied Physiology, Nutrition and Metabolism, 2011, 36, 36-46.	0.9	871
4	Systematic review of physical activity and health in the early years (aged 0â€“4Âyears). Applied Physiology, Nutrition and Metabolism, 2012, 37, 773-792.	0.9	459
5	Canadian Sedentary Behaviour Guidelines for Children and Youth. Applied Physiology, Nutrition and Metabolism, 2011, 36, 59-64.	0.9	406
6	Active Video Games and Health Indicators in Children and Youth: A Systematic Review. PLoS ONE, 2013, 8, e65351.	1.1	264
7	Systematic review of sedentary behaviour and health indicators in the early years (aged 0â€“4Âyears). Applied Physiology, Nutrition and Metabolism, 2012, 37, 753-772.	0.9	246
8	Correlates of Total Sedentary Time and Screen Time in 9â€“11 Year-Old Children around the World: The International Study of Childhood Obesity, Lifestyle and the Environment. PLoS ONE, 2015, 10, e0129622.	1.1	211
9	Canadian Physical Activity Guidelines for the Early Years (aged 0â€“4Âyears). Applied Physiology, Nutrition and Metabolism, 2012, 37, 345-356.	0.9	202
10	International normative 20â€…m shuttle run values from 1â€…142â€…026 children and youth representing 50 countries. British Journal of Sports Medicine, 2017, 51, 1545-1554.	3.1	179
11	Canadian Sedentary Behaviour Guidelines for the Early Years (aged 0â€“4Âyears). Applied Physiology, Nutrition and Metabolism, 2012, 37, 370-380.	0.9	143
12	PokÃ©mon Go: A game changer for the physical inactivity crisis?. Preventive Medicine, 2017, 101, 235-237.	1.6	124
13	Evidence of an Overweight/Obesity Transition among School-Aged Children and Youth in Sub-Saharan Africa: A Systematic Review. PLoS ONE, 2014, 9, e92846.	1.1	122
14	Temporal Trends and Correlates of Physical Activity, Sedentary Behaviour, and Physical Fitness among School-Aged Children in Sub-Saharan Africa: A Systematic Review. International Journal of Environmental Research and Public Health, 2014, 11, 3327-3359.	1.2	120
15	Measurement of sedentary behaviour in population health surveys: a review and recommendations. PeerJ, 2017, 5, e4130.	0.9	93
16	Difference Between Self-Reported and Accelerometer Measured Moderate-to-Vigorous Physical Activity in Youth. Pediatric Exercise Science, 2010, 22, 523-534.	0.5	66
17	Correlates of objectively measured sedentary time and self-reported screen time in Canadian children. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 38.	2.0	61
18	Results From Canadaâ€™s 2016 ParticipACTION Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2016, 13, S110-S116.	1.0	57

#	Article	IF	Citations
19	Physical activity and brain structure, brain function, and cognition in children and youth: A systematic review of randomized controlled trials. Mental Health and Physical Activity, 2019, 16, 105-127.	0.9	51
20	Nouvelles Directives canadiennes en matiÃ¨re dâ€™activitÃ© physique. Applied Physiology, Nutrition and Metabolism, 2011, 36, 47-58.	0.9	50
21	Dose-response relationship between physical activity and dyslipidemia in youth. Canadian Journal of Cardiology, 2010, 26, e201-e205.	0.8	47
22	Objectively measured physical activity, sedentary time and sleep duration: independent and combined associations with adiposity in canadian children. Nutrition and Diabetes, 2014, 4, e117-e117.	1.5	47
23	Objectivelyâ€measured sleep and its association with adiposity and physical activity in a sample of ‹scp›C‹/scp›anadian children. Journal of Sleep Research, 2015, 24, 131-139.	1.7	47
24	Knowledge and awareness of Canadian Physical Activity and Sedentary Behaviour Guidelines: a synthesis of existing evidence. Applied Physiology, Nutrition and Metabolism, 2015, 40, 716-724.	0.9	45
25	Electronic screens in childrenâ€™s bedrooms and adiposity, physical activity and sleep: Do the number and type of electronic devices matter?. Canadian Journal of Public Health, 2014, 105, e273-e279.	1.1	42
26	Trends in aerobic fitness among Canadians, 1981 to 2007â€“2009. Applied Physiology, Nutrition and Metabolism, 2012, 37, 511-519.	0.9	37
27	A cross-sectional examination of socio-demographic and school-level correlates of childrenâ€™s school travel mode in Ottawa, Canada. BMC Public Health, 2014, 14, 497.	1.2	34
28	Independent and combined associations of total sedentary time and television viewing time with food intake patterns of 9- to 11-year-old Canadian children. Applied Physiology, Nutrition and Metabolism, 2014, 39, 937-943.	0.9	33
29	Mediating role of television time, diet patterns, physical activity and sleep duration in the association between television in the bedroom and adiposity in 10Âyear-old children. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 60.	2.0	33
30	At-a-glance - Twenty years of diabetes surveillance using the Canadian Chronic Disease Surveillance System. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2019, 39, 306-309.	0.8	32
31	Directives canadiennes en matiÃ¨re de comportement sÃ©dentaire Ã lâ€™intention des enfants et des jeunes. Applied Physiology, Nutrition and Metabolism, 2011, 36, 65-71.	0.9	31
32	Canadian physical activity guidelines for adults: are Canadians aware?. Applied Physiology, Nutrition and Metabolism, 2016, 41, 1008-1011.	0.9	31
33	Validity of the SC-StepMX pedometer during treadmill walking and running. Applied Physiology, Nutrition and Metabolism, 2013, 38, 520-524.	0.9	24
34	Active Healthy Kids Canada's Position on Active Video Games for Children and Youth. Paediatrics and Child Health, 2013, 18, 529-532.	0.3	23
35	Recent trends in prostate cancer in Canada. Health Reports, 2019, 30, 12-17.	0.6	21
36	Comparison of ActiGraph GT3X+ and Actical accelerometer data in 9â€“11-year-old Canadian children. Journal of Sports Sciences, 2016, 35, 1-8.	1.0	18

#	Article	IF	Citations
37	Householdâ€level correlates of children's physical activity levels in and across 12 countries. Obesity, 2016, 24, 2150-2157.	1.5	18
38	Prospective, Cluster-Randomized Trial to Implement the Ottawa Model for Smoking Cessation in Diabetes Education Programs in Ontario, Canada. Diabetes Care, 2018, 41, 406-412.	4.3	18
39	Scientific sinkhole: The pernicious price of formatting. PLoS ONE, 2019, 14, e0223116.	1.1	16
40	Are Children Like Werewolves? Full Moon and Its Association with Sleep and Activity Behaviors in an International Sample of Children. Frontiers in Pediatrics, 2016, 4, 24.	0.9	15
41	Television viewing and food intake during television viewing in normal-weight, overweight and obese 9- to 11-year-old Canadian children: a cross-sectional analysis. Journal of Nutritional Science, 2015, 4, e8.	0.7	14
42	Outdoor time and dietary patterns in children around the world. Journal of Public Health, 2018, 40, e493-e501.	1.0	13
43	Cannabis use among middle and high school students in Ontario: a school-based cross-sectional study. CMAJ Open, 2018, 6, E50-E56.	1.1	13
44	Automated Telephone Follow-up for Smoking Cessation in Smokers With Coronary Heart Disease: A Randomized Controlled Trial. Nicotine and Tobacco Research, 2019, 21, 1051-1057.	1.4	11
45	Results from New Zealandâ€™s 2014 Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2014, 11, S83-S87.	1.0	8
46	Why are children sedentary: an examination using the International Study of Childhood Obesity, Lifestyle and the Environment. Applied Physiology, Nutrition and Metabolism, 2016, 41, 790-790.	0.9	8
47	Are Active Video Games Useful in Increasing Physical Activity and Addressing Obesity in Children?. JAMA Pediatrics, 2013, 167, 677.	3.3	7
48	PokÃ©mon GO: snake oil or miracle cure for physical inactivity?. Annals of Translational Medicine, 2017, 5, S3-S3.	0.7	7
49	No clear evidence that exergames can prevent obesity. Obesity Reviews, 2014, 15, 692-693.	3.1	5
50	Investigation of New Correlates of Physical Literacy in Children. Health Behavior and Policy Review, 2016, 3, 110-122.	0.3	5
51	Urbanisation and fitness: worrying trends from China. The Lancet Child and Adolescent Health, 2019, 3, 837-839.	2.7	5
52	Directives canadiennes en matiÃ¨re dâ€™activitÃ© physique pour la petite enfance (enfants Ã¢gÃ©s de 0ÂÃÂ4Âans). Applied Physiology, Nutrition and Metabolism, 2012, 37, 357-369.	0.9	3
53	Smoking behaviour among nurses in Ontario: cross-sectional results from the Champlain Nursesâ€™ Study. Canadian Journal of Public Health, 2020, 111, 134-142.	1.1	3
54	More on Current Status and Needed Research in G4H for Childrenâ€”The Challenge. Games for Health Journal, 2016, 5, 13-14.	1.1	2

#	Article	IF	Citations
55	Directives canadiennes en matiÃ¨re de comportement sÃ©dentaire pour la petite enfance (enfants Ã¢gÃ©s de) Tj ETQq1 1 0.784314 rg	0.9	1
56	Watching television or listening to music while exercising failed to affect post-exercise food intake or energy expenditure in male adolescents. Appetite, 2018, 127, 266-273.	1.8	1
57	Title sponsorship of cause-related sport events. Sport, Business and Management, 2019, 9, 185-200.	0.7	1
58	Commentary - Moving forward: ParticipACTIONâ€™s strategic plan 2015-2020. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2018, 38, 187-189.	0.8	1
59	International Normative 20m Shuttle Run Values From 850,036 Children And Youth Representing 48 Countries. Medicine and Science in Sports and Exercise, 2016, 48, 108-109.	0.2	0
60	Systematic Review and Analysis of 20 m Shuttle Run Results in Children and Youthv. Medicine and Science in Sports and Exercise, 2016, 48, 1059-1060.	0.2	0
61	Relationships Between Objective Measures Of The Built Environment And Childrenâ€™s Active Transportation And Physical Activity. Medicine and Science in Sports and Exercise, 2016, 48, 1064.	0.2	0
62	Results from New Zealandâ€™s 2014 Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2014, 11, S83-S87.	1.0	0